

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
 Toru SAWADA, et al.
 Serial No: 10/563,009
 Confirmation No.: 4064
 Filed: December 28, 2005
 For: SILICON BASED THIN FILM SOLAR CELL

Art Unit: 1795
 Examiner: Miriam Berdichevsky

Mail Stop RCE
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith are an RCE and Amendment in the above-identified application.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE
TOTAL CLAIMS FEE	4	-	20	**	0	LG=\$50 SM=\$25	\$50
INDEPENDENT CLAIMS FEE	1	-	3	***	0	LG=\$210 SM=\$105	\$210
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					LARGE ENTITY FEE = \$360 SMALL ENTITY FEE = \$180		\$ 0
ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER)					\$250 FOR EACH ADDITIONAL 50 SHEETS		\$ 0
Independent Claims: 1					TOTAL		\$ 0

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

Please charge the fee of \$____ for the additional claim fees to Deposit Account No. 50-1314.

Please charge the fee of \$130 for the extension of time to Deposit Account No. 50-1314.

The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314.

Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims

Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,
 HOGAN & HARTSON L.L.P.

By:


 Lawrence J. McClure

Registration No. 44,228
 Attorney for Applicant(s)

Date: March 17, 2010

1999 Avenue of the Stars, Suite 1400
 Los Angeles, California 90067
 Telephone: (310) 785-4600
 Facsimile: (310) 785-4601